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# CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

30594

7590

07/24/2006

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195

EXAMINER  LAMARRE, GUY J				

2133

DATE MAILED: 07/24/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/321,611	05/28/1999	DONGHUI QU	2925-0272P	6732

TITLE OF INVENTION: METHOD AND APPARATUS FOR CALCULATING THE REMAINDER OF A MODULO DIVISION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed oth	herwise in Block 1, by (	a) specifying a new cor	respondence a	ddress; and/c	r (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	F	ee(s) Transmit pers. Each ad	tal. This certi ditional pape	ficate cannot be used t	or domestic mailings of the for any other accompanying ent or formal drawing, must	
30594		1/2006			Certificat	e of Mailing or Trans	mission
HARNESS, D P.O. BOX 8910 RESTON, VA 2		E, P.L.C.	I S ac tr	hereby certify tates Postal Se Idressed to th ansmitted to th	that this Feel rvice with su e Mail Stop le USPTO (5	(s) Transmittal is being fficient postage for fin ISSUE FEE address (1) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
			Γ				(Depositor's name)
			Ī				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	DR .	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.
09/321,611	05/28/1999		DONGHUI QU			2925-0272P	6732
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nonprovisional	NO	\$1400	\$0	<b></b>	\$0	\$1400	10/24/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LAMARI	RE, GUY J	2133	708-491000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE		data will appear on the T a substitute for filing a (B) RESIDENCE: (CI	patent. If an an assignment. FY and STAT	E OR COUN	ΓRY)	locument has been filed for
Please check the approp	riate assignee category or	r categories (will not be p	rinted on the patent):	☐ Individual	Corpora	ion or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (P		pply any pre	viously paid issue fee	shown above)
Issue Fee	No small entity discount	normittad)	A check is enclosed Payment by credit		∩_2038 is att	ached	
	# of Copies		The Director is here	hy authorized	to charge the	required fee(s), any de	eficiency, or credit any an extra copy of this form).
	atus (from status indicate				_		
a. Applicant clain	ns SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no l	onger claiming	SMALL EN	TITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademark	of from anyone other that of Office.	n the applicant	; a registered	attorney or agent; or t	he assignee or other party in
Authorized Signature	:		<u></u>	Date _			
Typed or printed name				Registr	ation No		
This collection of informan application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Virginia 22.	ntiality is governed by 35 and application form to the tions for reducing this but Virginia 22313-1450. DO	CFR 1.311. The information U.S.C. 122 and 37 CFR e USPTO. Time will varyurden, should be sent to the ONOT SEND FEES OR	on is required to obtain of 1.14. This collection is y depending upon the in the Chief Information Off COMPLETED FORMS	or retain a bene estimated to ta dividual case. icer, U.S. Pate TO THIS AD	fit by the public 12 minute Any commer and Trade DRESS. SEN	olic which is to file (an is to complete, including its on the amount of ti mark Office, U.S. Dep ID TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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30594 7:	590 07/24/2006		EXAM	EXAMINER		
	KEY & PIERCE, P.L.C.	LAMARR	LAMARRE, GUY J			
P.O. BOX 8910			ART UNIT	PAPER NUMBER		
RESTON, VA 201	95		2133 DATE MAILED: 07/24/2000	5		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.